Signature

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PTO/SB/21 (08-00) Please type a plus sign (+) inside this box -> [+] Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/086,594 RANSMITTAL Filing Date February 27, 2002 FORMOPY OF PA **First Named Inventor** Ejaz Ul Haq all correspondence after initial filing) Group Art Unit 2651 **Examiner Name** Unknown Total Number of Pages in This Submission Attorney Docket Number 44176.00036 ENCLOSURES (check all that apply) Assignment Papers Fee Transmittal Form (in duplicate) After Allowance Communication to (for an Application) Group Drawings 19 Sheets consisting of Appeal Communication to Board of Fee Attached Figs. 1A-1B, 2, 3, 4, 5A-5C, 6, 7A-7B, 8A-8B, 9, 10, 11, 12, 13, 14 and 15 Appeals and Interferences Amendment / Response Appeal Communication to Group Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Declaration for Utility Patent Affidavits/declaration(s) Application (2 pages) Status Letter Extension of Time Request Power of Attorney (1 page) Other Enclosure(s) (in duplicate) (please identify below): Copy of Notice to File Missing Terminal Disclaimer Express Abandonment Request Parts of Nonprovisional Request for Refund Application mailed 03/28/2002 Information Disclosure Statement Letter to the Official Draftsperson (Request to Substitute Drawings) (in CD, Number of CD(s) duplicate) Return Receipt Postcard Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Marc A. Sockol, Reg. No. 40,823 Firm Squire, Sanders & Dempsey, L.L.P. 600 Hansen Wav Individual name Palo Alto, CA 94304-4043 Signature Date June 26, 2002 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date. June 26, 2002 Typed or printed name Sandy Yı

Date

June 26, 2002

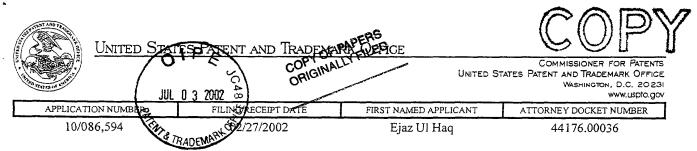
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JUL 0 3 2002 () FOR FY 2002	Application Number	10/086,594			
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Patent feed to subject to annual revision	First Named Inventor	Ejaz Ul Haq			
Service and an adjust to annual revision.	Examiner Name	Unknown			
THABANA Cant claims small entity status. See 37 CFR 1.27	Group / Art Unit	2651			
TOTAL AMOUNT OF PAYMENT (\$) 240	Attorney Docket No.	44176 00036			

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☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account					3. ADDITIONAL FEES							
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Number					127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
Deposit				139	130	139	130	Non-English specification				
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The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments					113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after			
☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee					1				Examiner action			
To the above-identified deposit account				115	110	215	55	Extension for reply within first month	110			
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103 1	8	203	9	Claims in ex	cess of 20		149	740	249	370	(37 CFR § 1 129(a))	<u> </u>
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SUBMITTED BY			**	Cor	mplete (if applicable)
Name (Print/Type)	Marc A Sockol	Registration No. Attorney/Agent)	40,823	Telephone	650 856 6500
Signature	M			Date	June 26, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231



30256 SQUIRE, SANDERS & DEMPSEY L.L.P 600 HANSEN WAY PALO ALTO, CA 94304-1043



Date Mailed: 03/28/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The oath or declaration is missing.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

ereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the ed States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to fissing Parts, Commissioner for Patents, Washington, D.C. 20231, on

COPY OF PAPERS

In Re Application Of:

Ejaz Ul Haq, et al.

Examiner: Art Unit:

Unknown

2651

Serial No:

10/086,594

Filed:

February 27, 2002

For:

METHOD AND SYSTEM FOR DESKEWING PARALLEL BUS CHANNELS TO INCREASE DATA

TRANSFER RATES

Attention: Official Draftsperson

Commissioner for Patents Washington, D.C. 20231

LETTER TO THE OFFICIAL DRAFTSPERSON (Request to Substitute Drawings)

Sir:

Subject to the approval of the Primary Examiner in the above-entitled patent application, please substitute the enclosed nineteen (19) sheets of formal drawings containing Figures 1A-1B, 2, 3, 4, 5A-5C, 6, 7A-7B, 8A-8B, 9, 10, 11, 12, 13, 14 and 15 for the nineteen (19) sheets of informal drawings containing Figures 1A-1B, 2, 3, 4, 5A-5C, 6, 7A-7B, 8A-8B, 9, 10, 11, 12, 13, 14 and 15 as previously filed on February 27, 2002.

REMARKS

Applicants respectfully submit that the requested drawing substitution is consistent with the corresponding material in the specification and does not add any new matter to the application.

In re Hag, et al. U.S. Appln. No.: 10/086,594 Page 1 of 2 38695 Should the Examiner have any questions concerning this request, the Examiner is invited to call the undersigned at the number shown below.

The Commissioner is hereby authorized to charge payment for any deficiency of required fees associated with this communication to Deposit Account <u>05-0150</u>. A duplicate of this transmittal is enclosed.

Date: de QL, 200 J

Squire, Sanders & Dempsey L.L.P. 600 Hansen Way Palo Alto, CA 94304-1043 Telephone (650) 856-6500 Facsimile (650) 843-8777 Respectfully submitted,

Marc A. Sockol, Esq. Attorney for Applicants Registration No. 40,823